## XP-002262379

```
STN CA Caesar accession number : 1216
    - 1987:583331 CAPLUS
AN
    - Hair preparations containing reducing agents, salts, dyes, and oxidizing agents
    - 107:183331
DN
                                                             metallic
TI
    - Kojima, Hiromasa; Takenaka, Jiro
IN
     - Sanshido Seiyaku Co., Ltd., Japan
     - Jpn. Kokai Tokkyo Koho, 14 pp.
       CODEN: JKXXAF
     - Patent
DT
LA - Japanese
FAN.CNT 1
                                     APPLICATION NO.
                                                        DATE
                     KIND
                           DATE
       PATENT NO.
                                                        19851205
                            19870616 JP 1985-273751
    - JP62132814
PN
                            19951213
       JP7116014
                                19851205
    - JP 1985-273751
                                        wave-setting compns. contain the
PR
     - Safe and long-lasting
                               hair
       following 4 components: (1) a reducing agent such as thioglycolate and cysteine, (2) a metallic salt, (3) an agent which reacts with the meta
       salt to produce a color, and (4) an oxidizing agent such as bromate,
       perborate, etc. The compns. produce hair waves and at the same
                      hair . Thus, one compn. consists of ammonium
       thioglycolate (a reducing agent), iron sulfate (FeSO4) (a metal salt),
       gallate (a coloring agent), and K2B2O4 (an oxidizing agent). This com
       colored the hair
                             dark brown.
     - 299-28-5 , Calcium gluconate
       RL: BIOL (Biological study)
                    wave-setting prepns. contg.)
           hair
     - 299-28-5 CAPLUS
 RN
     - D-Gluconic acid, calcium salt (2:1) (9CI)
                                                      (CA INDEX NAME)
                                   OH
                   OH
            OH
                           СН....СН .....СН2.....ОН
                   CH...
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@ 1/2 Ca

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